

ARNOLD & PORTER LLP



October 5, 2005

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Art Unit: 1631  
Examiner: Marjorie A. Moran  
Conf. No.: 8785

Re: U.S. Patent Application No. 09/815,264 filed March 23, 2001  
Inventors: Andrey A. BOUKHAROV *et al.*  
Title: Genomic Plant Sequences and Uses Thereof  
Atty. Dkt: 16517.006

Sir:

Transmitted herewith for appropriate action by the U.S. Patent and Trademark Office (PTO) are the following documents:

1. Response to Office Action mailed July 5, 2005; and
2. Return postcard.

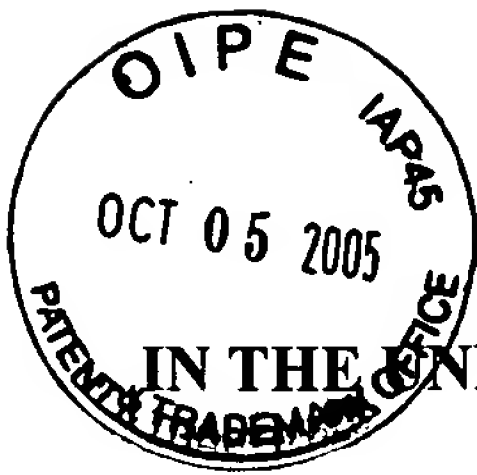
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any additional fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387, referencing docket number 16517.006.

Respectfully submitted,

Thomas E. Holsten (Reg. No. 46,098)  
David R. Marsh (Reg. No. 41,408)

Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Andrey A. BOUKHAROV *et al.*

Serial No.: 09/815,264

Filed: March 23, 2001

Title: Genomic Plant Sequences and Uses Thereof

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Atty. Docket: 16517.006

**Response to Office Action mailed July 5, 2005**

**Mail Stop- Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 5, 2005, Applicants submit the following amendment and remarks.

**Amendments to Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.